ABSTRACT OF THE DISCLOSURE

A storage media for automating a control and a computer system including the storage media, which

5 abolishes the restriction between the hardware models and the software processes, and in which a desired software process can be simply utilized in any hardware models, and a computer system including the storage media are provided. In the intelligent disk 1 having the

10 disk 3 for storing information and the electronic circuit portion 2 for processing the information, ~~wherein~~ the disk stores a plurality of information to be used in an external system, and wherein the electronic circuit portion distinguishes the information stored in

15 the disk, which matches with the external system. Also, the disk unit or the electronic circuit further includes an emulator for matching the system program with the external system.